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ABSTRACT

Spring 1983 course registration data are presented for regular credit programs at the six Hawaii community colleges (i.e., Honolulu, Kapiolani, Kauai, Leeward, Maui, and Windward). Table 1 provides a course registration summary by campus, contrasting fall 1981, spring 1982, fall 1982, and spring 1983 data on numbers of courses, classes, and semester hours; student registrations; student semester hours (SSH's); course full-time equivalents (FTE); and student and instructor contact hours. Table 2 offers information on average class size by program and campus for 1981-82 to 1982-83. Table 3 presents a course registration summary by program, table 4 illustrates the number of classes and average class size by program, and table 5 shows SSH and course FTE by program. The remaining 18 tables provide detailed information for each campus. Among the findings highlighted in the report are the following: (1) all course registration measures, except the number of courses and semester hours offered, dropped slightly from fall 1982 to spring 1983; (2) the number of courses offered increased at all campuses, resulting in a net increase of 4.8% over fall 1982; (3) average class size in spring 1983 was 23 students, compared to the fall average of 24 students; (4) general education classes were consistently larger than vocational education classes; and (5) general education offerings accounted for 53.3% of the total courses and 61.6% of the total classes. (HB)

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COURSE REGISTRATION REPORT
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
SPRING 1983

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OFFICE OF INSTITUTIONAL RESEARCH & ANALYSIS
UNIVERSITY OF HAWAII
MAY 1983

COURSE REGISTRATION REPORT
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
SPRING 1983

INTRODUCTION

Information for this report is based on registration data in regular credit programs at the six community colleges under the Chancellor for Community Colleges: Honolulu, Kapiolani, Kauai, Leeward, Maui, Windward. SIS Computer Reports 3010 and 3011, which provide detailed and summary data on course registration, were used as the primary source documents. Computer Report 3030 (Schedule of Classes) was used as reference. The deans of instruction provided information on cross-listed and concurrently-taught classes. All data are as of mid-March.

HIGHLIGHTS

... All course registration measures, except the number of courses, dropped slightly from last fall. This is consistent with the drop in enrollment usually experienced from fall to spring semesters.

The number of courses offered increased at all campuses, for a net increase of 76 courses, or 4.8 percent over last fall.

... Class sizes were generally smaller than classes last fall. The average class size this spring was 23 compared with 24 last fall, and decreased at four campuses; Maui's average remained the same, while Honolulu's increased.

... For the six campuses combined, general education exceeds vocational education in courses offered, classes offered, semester hours, student registrations, and student semester hours. The same picture holds at individual campuses with the following exceptions:

> At Honolulu, Kapiolani, and Maui CC, the number of vocational education courses exceeds the number of general education courses; and at Maui CC alone, the number of semester hours in vocational education exceeds that in general education.

Tables 3, 6a, 7a, ..., 11a provide the details.

TABLE 1
COURSE REGISTRATION SUMMARY, BY CAMPUS
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
ACADEMIC YEARS 1981-82 to 1982-83

COLLEGE AND YEAR	COURSES	CLASSES[a]	SEMESTER HOURS[b]	STUDENT REGISTRATIONS	STUDENT SEM HOURS	COURSE FTE	CONTACT HOURS STUDENT	CONTACT HOURS INSTRUCTOR
TOTAL								
Fall 1981 ...	1,583	2,955	8,465	70,917	201,187	13,413	239,657	10,348
Spring 1982 .	1,702	2,932	8,546	68,160	194,903	12,993	227,991	10,275
Fall 1982 ...	1,584	3,035	8,702	74,168	209,228	13,949	244,490	10,446
Spring 1983 .	1,660	2,975	8,698	70,215	200,594	13,373	235,077	10,566
HONOLULU								
Fall 1981 ...	388	695	2,185	17,034	52,284	3,486	67,651	2,875
Spring 1982 .	414	729	2,330	17,393	53,736	3,582	65,935	2,904
Fall 1982 ...	383	691	2,149	17,470	53,186	3,546	68,058	2,790
Spring 1983 .	400	733	2,302	18,414	56,302	3,753	69,531	2,944
KAPIOLANI								
Fall 1981 ...	286	641	1,831	17,676	50,038	3,336	59,294	2,292
Spring 1982 .	297	598	1,795	15,844	45,419	3,028	53,457	2,197
Fall 1982 ...	286	674	1,933	18,513	52,064	3,471	60,892	2,367
Spring 1983 .	295	629	1,839	16,022	45,541	3,036	54,502	2,310
KAUAI								
Fall 1981 ...	185	249	610	4,356	10,424	695	13,340	794
Spring 1982 .	195	246	599	4,240	10,156	677	12,628	749
Fall 1982 ...	179	239	634	4,320	10,925	728	13,365	770
Spring 1983 .	191	232	613	4,044	10,021	668	12,566	774
LEEWARD								
Fall 1981 ...	327	802	2,324	20,086	57,746	3,850	63,736	2,579
Spring 1982 .	357	790	2,280	19,431	55,654	3,710	61,022	2,532
Fall 1982 ...	330	829	2,369	20,921	59,431	3,962	63,950	2,607
Spring 1983 .	357	807	2,337	19,500	55,958	3,731	60,780	2,610
MAUI								
Fall 1981 ...	264	355	916	6,806	16,773	1,118	20,528	1,136
Spring 1982 .	290	366	950	6,772	17,083	1,139	20,992	1,236
Fall 1982 ...	273	381	1,009	7,855	19,559	1,304	22,427	1,214
Spring 1983 .	278	366	998	7,558	19,296	1,286	23,117	1,249
WINDWARD								
Fall 1981 ...	133	213	599	4,959	13,922	928	15,108	672
Spring 1982 .	149	203	592	4,480	12,855	857	13,957	657
Fall 1982 ...	133	221	608	5,089	14,063	938	15,798	698
Spring 1983 .	139	208	609	4,677	13,476	898	14,581	680

Note: Due to independent rounding, parts may not add to totals.

a/ Excludes classes with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes classes with catalog numbers 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Offices of the Deans of Instruction.

TABLE 2
AVERAGE CLASS SIZE[a/], BY PROGRAM AND CAMPUS
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
ACADEMIC YEARS 1981-82 to 1982-83

COLLEGE AND YEAR	TOTAL AVERAGE CLASS SIZE	GENERAL & PRE-PROF COURSES AVERAGE CLASS SIZE	VOCATIONAL EDUC COURSES AVERAGE CLASS SIZE
TOTAL			
Fall 1981 ...	24	25	22
Spring 1982 .	23	24	21
Fall 1982 ...	24	26	22
Spring 1983 .	23	25	21
HONOLULU			
Fall 1981 ...	24	27	20
Spring 1982 .	23	26	20
Fall 1982 ...	25	27	21
Spring 1983 .	27	27	21
KAPIOLANI			
Fall 1981 ...	27	30	24
Spring 1982 .	26	29	24
Fall 1982 ...	27	29	25
Spring 1983 .	25	28	22
KAUAI			
Fall 1981 ...	17	19	16
Spring 1982 .	17	18	17
Fall 1982 ...	18	18	18
Spring 1983 .	17	18	17
LEEWARD			
Fall 1981 ...	25	25	24
Spring 1982 .	24	25	24
Fall 1982 ...	25	26	24
Spring 1983 .	24	25	22
MAUI			
Fall 1981 ...	19	20	18
Spring 1982 .	18	19	18
Fall 1982 ...	20	21	19
Spring 1983 .	20	21	20
WINDWARD			
Fall 1981 ...	23	23	22
Spring 1982 .	22	23	20
Fall 1982 ...	23	24	21
Spring 1983 .	22	23	18

a/ The computation of average class size excludes certain classes such as Directed Studies, Cooperative Education, etc.

Sources: SER Computer Reports 3010, 3011; Offices of the Deans of Instruction.

TABLE 3
COURSE REGISTRATION SUMMARY BY PROGRAM
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	1,660	100.0	2,975	100.0	8,698	100.0	70,215	100.0	200,594	100.0	235,076.9	100.0	10,566.2	100.0
GEN & PRE-PROF	873	52.6	1,845	62.0	5,141	59.1	45,749	65.2	128,947	64.3	137,531.5	58.5	5,601.8	53.0
Humanities	398	24.0	886	29.8	2,551	29.3	20,673	29.4	59,930	29.9	63,113.2	26.8	2,749.2	26.0
Natural Sciences	243	14.6	524	17.6	1,401	16.1	14,004	19.9	38,087	19.0	42,752.9	18.2	1,611.1	15.2
Social Sciences	160	9.6	344	11.6	1,008	11.6	9,345	13.3	27,358	13.6	26,835.C	11.4	993.5	9.4
Other	72	4.3	91	3.1	181	2.1	1,727	2.5	3,572	1.8	4,830.4	2.1	248.0	2.3
VOCATIONAL ED	787	47.4	1,130	38.0	3,557	40.9	24,466	34.8	71,647	35.7	97,545.4	41.5	4,964.4	47.0
Business Ed	292	17.6	528	17.7	1,395	16.0	13,072	18.6	33,084	16.5	35,491.8	15.1	1,477.5	14.0
Food Services	39	2.3	62	2.1	256	2.9	1,110	1.6	4,449	2.2	9,174.8	3.9	500.1	4.7
Health Services	74	4.5	104	3.5	352	4.0	1,607	2.3	4,966	2.5	9,165.7	3.9	654.6	6.2
Public Services	83	5.0	101	3.4	318	3.7	2,215	3.2	6,537	3.3	5,893.6	2.5	287.8	2.7
Technologies	296	17.8	332	11.2	1,230	14.1	6,421	9.1	22,520	11.2	37,728.5	16.0	2,038.4	19.3
Other	3	0.2	3	0.1	6	0.1	41	0.1	91	<0.1	91.0	<0.1	6.0	0.1

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact hours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 4
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a] BY PROGRAM
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING		
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	2,955	24	2,932	- 0.8	23	3,035	+ 3.5	24	2,975	- 2.0	23
GEN & PRE-PROF	1,819	25	1,806	- 0.7	24	1,867	+ 3.4	26	1,845	- 1.2	25
Humanities	894	24	874	- 2.2	23	921	+ 5.4	24	886	- 3.8	23
Natural Sciences	499	27	494	- 1.0	26	519	+ 5.1	28	524	+ 1.0	27
Social Sciences	331	28	342	+ 3.3	27	330	- 3.5	28	344	+ 4.2	27
Other Gen	95	19	96	+ 1.1	18	97	+ 1.0	20	91	- 6.2	19
VOCATIONAL ED	1,136	22	1,126	- 0.9	21	1,168	+ 3.7	22	1,130	- 3.3	21
Business Ed	530	25	531	+ 0.2	24	565	+ 6.4	26	528	- 6.5	24
Food Services	60	21	60	—	18	63	+ 5.0	20	62	- 1.6	19
Health Services	95	15	90	- 5.3	15	99	+10.0	16	104	+ 5.1	15
Public Services	117	20	107	- 8.5	19	100	- 6.5	21	101	+ 1.0	21
Technologies	331	19	331	—	18	338	+ 2.1	19	332	- 1.8	18
Other Voc	3	19	7	+133.3	11	3	-57.1	15	3	—	14

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Offices of the Deans of Instruction.

TABLE 5
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
UNIVERSITY OF HAWAII, COMMUNITY COLLEGES
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING		
	SSH No.	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE
TOTAL	201,187	13,413	194,903	- 3.1	12,993	209,228	+ 7.3	13,949	200,594	- 4.1	13,373
GEN & PRE-PROF	129,133	8,609	124,516	- 3.6	8,301	133,514	+ 7.2	8,901	128,947	- 3.4	8,596
Humanities	61,637	4,109	58,113	- 5.7	3,874	64,074	+10.3	4,272	59,930	- 6.5	3,995
Natural Sciences	36,592	2,440	35,772	- 2.2	2,385	38,596	+ 7.9	2,573	38,087	- 1.3	2,539
Social Sciences	27,140	1,809	27,058	- 0.3	1,804	27,045	<0.1	1,803	27,358	+ 1.2	1,824
Other Gen	3,764	251	3,573	- 5.1	238	3,799	+ 6.3	253	3,572	- 6.0	238
VOCATIONAL ED	72,054	4,804	70,387	- 2.3	4,692	75,714	+ 7.6	5,048	71,647	- 5.4	4,776
Business Ed	33,913	2,261	33,249	- 2.0	2,217	36,289	+ 9.1	2,419	33,084	- 8.8	2,206
Food Services	4,634	309	4,263	- 8.0	284	4,949	+16.1	330	4,449	-10.1	297
Health Services	3,965	265	4,114	+ 3.8	274	4,983	+21.1	332	4,966	- 0.3	331
Public Services	6,724	448	6,216	- 7.6	414	6,250	+ 0.5	417	6,537	+ 4.6	436
Technologies	22,650	1,510	22,372	- 1.2	1,491	23,139	+ 3.4	1,543	22,520	- 2.7	1,501
Other Voc	168	11	173	+ 3.0	12	104	-39.9	7	91	-12.5	6

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Offices of the Deans of Instruction.

TABLE 6a
COURSE REGISTRATION SUMMARY BY PROGRAM
HONOLULU COMMUNITY COLLEGE
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	400	100.0	733	100.0	2,302	100.0	18,414	100.0	56,302	100.0	69,531.4	100.0	2,943.7	100.0
GEN & PRE-PROF	176	44.0	470	64.1	1,352	58.7	12,546	68.1	36,186	64.3	37,581.0	54.0	1,429.0	48.5
Humanities	74	18.5	205	28.0	610	26.5	5,075	27.6	15,102	26.8	14,730.0	21.2	610.0	20.7
Natural Sciences	59	14.8	156	21.3	427	18.5	4,531	24.6	12,575	22.3	14,479.0	20.8	501.0	17.0
Social Sciences	37	9.3	91	12.4	268	11.4	2,528	13.7	7,433	13.2	6,794.0	9.8	247.0	8.4
Other	6	1.5	18	2.5	47	2.0	412	2.2	1,076	1.9	1,578.0	2.3	71.0	2.4
VOCATIONAL ED	224	56.0	263	35.9	950	41.3	5,868	31.9	20,116	35.7	31,950.4	46.0	1,514.7	51.5
Business Ed	20	5.0	25	3.4	80	3.5	596	3.2	1,758	3.1	2,294.0	3.3	102.0	3.5
Food Services	3	0.8	2	0.3	20	0.9	48	0.3	474	0.8	940.0	1.4	40.0	1.4
Health Services	3	0.8	9	1.2	12	0.5	150	0.8	222	0.4	273.0	0.4	15.5	0.5
Public Services	39	9.8	51	7.0	146	6.3	1,150	6.2	3,318	5.9	2,847.0	4.1	130.0	4.4
Technologies	158	39.5	175	23.9	689	29.9	3,903	21.2	14,281	25.4	25,533.4	36.7	1,224.2	41.6
Other	1	0.3	1	0.1	3	0.1	21	0.1	63	0.1	63.0	0.1	3.0	0.1

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact nours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 6b
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a] BY PROGRAM
HONOLULU COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	695	24	729	+ 4.9	23	691	- 5.2	25	733	+ 6.1	25
GEN & PRE-PROF	427	27	461	+ 8.0	26	435	- 5.6	27	470	+ 8.0	27
Humanities	196	25	205	+ 4.6	24	201	- 2.0	25	205	+ 2.0	25
Natural Sciences	140	28	152	+ 8.6	28	141	- 7.2	30	156	+10.6	29
Social Sciences	75	28	88	+17.3	26	75	-14.8	28	91	+21.3	28
Other Gen	16	23	16	—	23	18	+ 2.5	23	18	—	23
VOCATIONAL ED	268	20	268	—	20	256	- 4.5	21	263	+ 2.7	21
Business Ed	24	22	25	+ 4.2	21	23	- 8.0	23	25	+ 8.7	23
Food Services	2	17	2	—	16	2	—	23	2	—	24
Health Services	10	16	7	-30.0	16	11	+57.1	15	9	-18.2	17
Public Services	59	21	56	- 5.1	20	46	-17.9	22	51	+10.9	22
Technologies	171	20	176	+ 2.9	20	173	- 1.7	21	175	+1.2	21
Other Voc	2	19	2	—	15	1	-50.0	16	1	—	21

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 6c
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
HONOLULU COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	SSH No.	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE
TOTAL	52,284	3,486	53,736	+ 2.8	3,582	53,186	- 1.0	3,546	56,302	+ 5.9	3,753
GEN & PRE-PROF	32,259	2,151	34,236	+ 6.1	2,282	33,426	- 2.4	2,228	36,186	+ 8.3	2,412
Humanities	14,445	963	14,434	- 0.1	962	14,835	+ 2.8	989	15,102	+ 1.8	1,007
Natural Sciences	10,724	715	12,095	+12.8	806	11,316	- 6.4	754	12,575	+11.1	838
Social Sciences	6,126	409	6,759	+10.3	451	6,189	- 8.4	413	7,433	+20.1	496
Other Gen	964	64	948	- 1.7	63	1,086	+14.6	72	1,076	- 0.9	72
VOCATIONAL ED	20,025	1,335	19,500	- 2.6	1,300	19,760	+ 1.3	1,317	20,116	+ 1.8	1,341
Business Ed	1,537	102	1,533	- 0.3	102	1,576	+ 2.8	105	1,758	+11.5	117
Food Services	336	22	323	- 3.9	21	460	+42.4	31	474	+ 3.0	32
Health Services	224	15	159	-29.0	11	238	+49.7	16	222	- 6.7	15
Public Services	3,564	238	3,301	- 7.4	220	2,815	-14.7	188	3,318	+17.9	221
Technologies	14,250	950	14,094	- 1.1	940	14,623	+ 3.8	975	14,281	- 2.3	952
Other Voc	114	8	90	-21.1	6	48	-46.7	3	63	+31.3	4

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 7a
COURSE REGISTRATION SUMMARY BY PROGRAM
KAPIOLANI COMMUNITY COLLEGE
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	295	100.0	629	100.0	1,839	100.0	16,022	100.0	45,541	100.0	54,501.8	100.0	2,309.6	100.0
GENERAL & PRE-PROF	135	45.8	346	55.0	939	51.1	9,562	59.7	26,558	58.3	28,146.5	51.6	1,026.2	44.4
Humanities	64	21.7	180	28.6	494	26.9	4,546	28.4	12,587	27.6	13,452.5	24.7	544.5	23.6
Natural Sciences	39	13.2	92	14.6	241	13.1	2,895	18.1	7,894	17.3	8,490.0	15.6	271.5	11.8
Social Sciences	25	8.5	65	10.3	191	10.4	1,989	12.4	5,873	12.9	5,941.0	10.9	194.0	8.4
Other	7	2.4	9	1.4	13	0.7	132	0.8	204	0.4	263.0	0.5	16.2	0.7
VOCATIONAL ED	160	54.2	283	45.0	900	48.9	6,460	40.3	18,983	41.7	26,355.3	48.4	1,283.4	55.6
Business Ed	84	28.5	171	27.2	484	26.3	4,416	27.7	11,966	26.3	13,241.0	24.3	528.5	22.9
Food Services	10	3.4	23	3.7	107	5.8	540	3.4	2,245	4.9	5,239.5	9.6	221.5	9.6
Health Services	53	18.0	71	11.3	252	13.7	1,079	6.7	3,493	7.7	6,623.8	12.2	474.4	20.5
Public Services	13	4.4	18	2.9	57	3.1	425	2.7	1,279	2.8	1,251.0	2.3	59.0	2.6

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact hours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 7b
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a/] BY PROGRAM
KAPIOLANI COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	641	27	598	- 6.7	26	674	+ 12.7	27	629	- 6.7	25
GEN & PRE-PROF	340	30	319	- 6.2	29	380	+19.1	29	346	- 8.9	28
Humanities	179	27	167	- 6.7	27	204	+22.2	26	180	-11.8	25
Natural Sciences	85	35	78	- 8.2	34	98	+25.6	35	92	- 6.1	31
Social Sciences	68	32	66	- 2.9	30	69	+ 4.5	32	65	- 5.8	31
Other Gen	8	20	8	—	14	9	+12.5	20	9	—	15
VOCATIONAL ED	301	24	279	- 7.3	24	294	+ 5.4	25	283	- 3.7	22
Business Ed	193	27	179	- 7.3	26	183	+ 2.2	28	171	- 6.6	25
Food Services	23	27	24	+ 4.3	24	23	- 4.2	24	23	—	23
Health Services	71	15	63	-11.3	15	73	+15.9	17	71	- 2.7	15
Public Services	14	27	13	- 7.1	27	15	+15.4	28	18	+20.0	23

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 7c
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
KAPIOLANI COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING		
	SSH No.	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE
TOTAL	50,038	3,336	45,419	- 9.2	3,028	52,064	+14.6	3,471	45,541	-12.5	3,036
GEN & PRE-PROF	28,889	1,926	25,791	-10.7	1,719	30,985	+20.1	2,066	26,558	-14.3	1,771
Humanities	13,475	898	12,160	- 9.8	810	14,734	+21.2	982	12,587	-14.6	839
Natural Sciences	8,591	573	7,542	-12.2	503	9,324	+23.6	622	7,894	-15.3	526
Social Sciences	6,511	434	5,889	- 9.6	393	6,553	+11.3	437	5,873	-10.4	392
Other Gen	312	21	200	-35.9	13	374	+87.0	25	204	-45.5	14
VOCATIONAL ED	21,149	1,410	19,628	- 7.2	1,309	21,079	+ 7.4	1,045	18,983	- 9.9	1,266
Business Ed	14,566	971	13,211	- 9.3	881	13,634	+ 3.2	909	11,966	-12.2	798
Food Services	2,585	172	2,374	- 8.2	158	2,578	+ 8.6	172	2,245	-12.9	150
Health Services	2,842	190	2,975	+ 4.7	198	3,554	+19.5	237	3,493	- 1.7	233
Public Services	1,156	77	1,068	- 7.6	71	1,313	+22.9	86	1,279	- 2.6	85

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 8a
COURSE REGISTRATION SUMMARY BY PROGRAM
KAUAI COMMUNITY COLLEGE
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	191	100.0	232	100.0	613	100.0	4,044	100.0	10,021	100.0	12,566.2	100.0	773.8	100.0
GEN & PRE-PROF	103	53.9	122	52.6	314	51.2	2,149	53.1	5,438	54.3	6,154.5	49.0	344.0	44.5
Humanities	42	22.0	52	22.4	162	26.4	891	22.0	2,730	27.2	3,045.0	24.2	171.0	22.1
Natural Sciences	36	18.8	48	20.7	91	14.8	851	21.0	1,573	15.7	1,962.5	15.6	111.0	14.3
Social Sciences	20	10.5	18	7.8	54	8.8	357	8.8	1,071	10.7	1,071.0	8.5	54.0	7.0
Other	5	2.6	4	1.7	7	1.1	50	1.2	64	0.6	76.0	0.6	8.0	1.0
VOCATIONAL ED	88	46.1	110	47.4	299	48.8	1,895	46.9	4,583	45.7	6,411.7	51.0	429.8	55.5
Business Ed	46	24.1	67	28.9	128	20.9	1,245	30.8	2,250	22.5	2,716.6	21.6	163.5	21.1
Health Services	5	2.6	6	2.6	33	5.4	105	2.6	470	4.7	1,148.0	9.1	77.0	10.0
Public Services	5	2.6	5	2.2	15	2.4	82	2.0	246	2.5	246.0	2.0	15.0	1.9
Technologies	31	16.2	31	13.4	121	19.7	455	11.3	1,601	16.0	2,285.1	18.2	172.3	22.3
Other	1	0.5	1	0.4	2	0.3	8	0.2	16	0.2	16.0	0.1	2.0	0.3

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact hours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 8b
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a/] BY PROGRAM
KAUAI COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	249	17	246	- 1.2	17	239	- 2.8	18	232	- 2.9	17
GEN & PRE-PROF	129	19	130	+ 0.8	18	127	- 2.3	18	122	- 3.9	18
Humanities	61	18	58	- 4.9	17	55	- 5.2	18	52	- 5.5	17
Natural Sciences	41	19	42	+ 2.4	17	43	+ 2.4	19	48	+11.6	18
Social Sciences	19	24	20	+ 5.3	22	23	+15.0	19	18	-21.7	20
Other Gen	8	13	10	+25.0	12	6	-40.0	12	4	-33.3	10
VOCATIONAL ED	120	16	116	- 3.3	17	112	- 3.4	18	110	- 1.8	17
Business Ed	75	17	77	+ 2.7	17	71	- 7.8	19	67	- 5.6	18
Food Services						1	—	20			
Health Services	4	14	4	—	20	4	—	15	6	+50.0	18
Public Services	6	10	4	-33.3	14	3	-25.0	13	5	+66.7	16
Technologies	35	15	31	-11.4	15	33	+ 6.5	17	31	- 6.1	14
Other Voc									1	—	8

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 8c
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
KAUAI COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	SSH No.	Course FTE	SSH No.	±%	Course FTE	SSH No.	±%	Course FTE	SSH No.	±%	Course FTE
TOTAL	10,424	695	10,156	- 2.6	677	10,925	+ 7.6	728	10,021	- 8.3	668
GEN & PRE-PROF	5,972	398	5,774	- 3.3	385	6,015	+ 4.2	401	5,438	- 9.6	363
Humanities	3,122	208	2,857	- 8.5	190	3,079	+ 7.8	205	2,730	-11.3	182
Natural Sciences	1,458	97	1,374	- 5.8	92	1,512	+10.0	101	1,573	+ 4.0	105
Social Sciences	1,266	85	1,317	+ 4.0	88	1,281	- 2.7	85	1,071	-16.4	71
Other Gen	126	8	226	+79.4	15	143	-36.7	10	64	-55.2	4
VOCATIONAL ED	4,452	297	4,382	- 1.6	292	4,910	+12.0	327	4,583	- 6.7	306
Business Ed	2,367	158	2,343	- 1.0	156	2,514	+ 7.3	168	2,250	-10.5	150
Food Services						40	—	3			
Health Services	370	24	269	-27.3	18	410	+52.4	27	470	+14.6	31
Public Services	159	11	171	+ 7.5	11	117	-31.6	8	246	+110.3	16
Technologies	1,556	104	1,599	+ 2.8	107	1,829	+14.4	122	1,601	-12.5	107
Other Voc									16	—	1

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 9a
COURSE REGISTRATION SUMMARY BY PROGRAM
LEEWARD COMMUNITY COLLEGE
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	357	100.0	807	100.0	2,337	100.0	19,500	100.0	55,958	100.0	60,780.0	100.0	2,610.0	100.0
GEN & PRE-PROF	229	64.1	559	69.3	1,593	68.2	13,834	70.9	39,757	71.0	42,605.0	70.1	1,753.0	67.2
Humanities	113	31.7	274	34.0	789	33.8	6,555	33.6	19,178	34.3	20,633.0	33.9	873.0	33.4
Natural Sciences	52	14.6	141	17.5	407	17.4	3,683	18.9	10,562	18.9	11,618.0	19.1	463.0	17.7
Social Sciences	39	10.9	115	14.3	333	14.2	3,051	15.6	8,775	15.7	8,775.0	14.4	333.0	12.8
Other	25	7.0	29	3.6	64	2.7	545	2.8	1,242	2.2	1,579.0	2.6	84.0	3.2
VOCATIONAL ED	128	35.9	248	30.7	744	31.8	5,666	29.1	16,201	29.0	18,175.0	29.9	857.0	32.8
Business Ed	50	14.0	137	17.0	396	16.9	3,819	19.6	10,521	18.8	10,351.0	17.0	377.0	14.4
Food Services	14	3.9	21	2.6	66	2.8	255	1.3	761	1.4	1,280.0	2.1	113.0	4.3
Health Services	2	0.6	3	0.4	7	0.3	64	0.3	149	0.3	191.0	0.3	9.0	0.3
Public Services	12	3.4	18	2.2	62	2.7	348	1.8	1,054	1.9	996.0	1.6	54.0	2.1
Technologies	49	13.7	68	8.4	212	9.1	1,168	6.0	3,704	6.6	5,345.0	8.8	303.0	11.6
Other	1	0.3	1	0.1	1	<0.1	12	0.1	12	<0.1	12.0	<0.1	1.0	<0.1

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact hours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 9b
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a] BY PROGRAM
LEEWARD COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING		
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	802	25	790	- 1.5	24	829	+ 4.9	25	807	- 2.7	24
GEN & PRE-PROF	561	25	544	- 3.0	25	567	+ 4.2	26	559	- 1.4	25
Humanities	282	24	267	- 5.3	24	287	+ 7.5	24	274	- 4.5	24
Natural Sciences	134	26	134	—	26	138	+ 3.0	27	141	+ 2.2	26
Social Sciences	117	27	113	- 3.4	28	113	—	28	115	+ 1.8	27
Other Gen	28	23	30	+ 7.1	21	29	- 3.3	25	29	—	19
VOCATIONAL ED	241	24	246	+ 2.1	24	262	+ 6.5	24	248	- 5.3	22
Business Ed	133	29	137	+ 3.0	28	151	+10.2	30	137	- 9.3	27
Food Services	22	17	21	- 4.5	14	21	—	12	21	—	12
Health Services			2		31	1	-50.0	20	3	+200.0	21
Public Services	21	17	21	—	18	21	—	18	18	-14.3	18
Technologies	65	19	64	- 1.5	19	67	+ 4.7	18	68	+ 1.5	17
Other Voc			1		4	1	—	16	1	—	12

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 9c
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
LEEWARD COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING		
	SSH No.	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE
TOTAL	57,746	3,850	55,654	- 3.6	3,710	59,431	+ 6.8	3,962	55,958	- 5.8	3,731
GEN & PRE-PROF	41,117	2,741	39,007	- 5.1	2,600	41,647	+ 6.8	2,776	39,757	- 4.5	2,650
Humanities	20,329	1,355	18,541	- 8.8	1,236	20,579	+11.0	1,372	19,178	- 6.8	1,279
Natural Sciences	10,119	675	10,028	- 0.9	668	10,606	+ 5.8	707	10,562	- 0.4	704
Social Sciences	9,332	622	9,121	- 2.3	608	9,237	+ 1.3	616	8,775	- 5.0	585
Other Gen	1,337	89	1,317	- 1.5	88	1,225	- 7.0	82	1,242	+ 1.4	83
VOCATIONAL ED	16,629	1,109	16,647	+ 0.1	1,110	17,784	+ 6.8	1,186	16,201	- 8.9	1,080
Business Ed	10,439	696	10,580	+ 1.4	705	11,919	+12.7	795	10,521	-11.7	701
Food Services	1,031	69	861	-16.5	58	758	-12.0	51	761	+ 0.4	51
Health Services			149		10	60	-59.7	4	149	+148.3	10
Public Services	1,139	76	1,152	+ 1.1	77	1,199	+ 4.1	80	1,054	-12.1	70
Technologies	4,020	268	3,901	- 3.0	260	3,832	-1.8	255	3,704	- 3.3	247
Other Voc			4		<1	16	+300.0	1	12	-25.0	1

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 10a
COURSE REGISTRATION SUMMARY BY PROGRAM
MAUI COMMUNITY COLLEGE
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	278	100.0	366	100.0	998	100.0	7,558	100.0	19,296	100.0	23,116.7	100.0	1,249.3	100.0
GEN & PRE-PROF	130	46.8	186	50.8	468	46.9	3,848	50.9	9,837	51.0	11,194.8	48.4	533.7	42.7
Humanities	57	20.5	93	25.4	251	25.2	1,721	22.8	4,784	24.8	5,216.0	22.6	278.1	22.3
Natural Sciences	34	12.2	46	12.6	110	11.0	1,068	14.1	2,484	12.9	3,139.0	13.6	133.0	10.6
Social Sciences	22	7.9	29	7.9	85	8.5	724	9.6	2,150	11.1	2,180.0	9.4	88.0	7.0
Other	17	6.1	18	4.9	22	2.2	335	4.4	419	2.2	659.8	2.9	34.6	2.8
VOCATIONAL ED	148	53.2	180	49.2	530	53.1	3,710	49.1	9,459	49.0	11,921.9	51.6	715.6	57.3
Business Ed	62	22.3	91	24.9	204	20.4	2,218	29.3	4,593	23.8	4,705.1	20.4	200.5	16.0
Food Services	12	4.3	16	4.3	63	6.3	267	3.5	969	5.0	1,715.3	7.4	125.6	10.1
Health Services	11	4.0	15	4.1	48	4.8	209	2.8	632	3.3	929.9	4.0	78.7	6.3
Public Services	14	5.0	9	2.5	38	3.8	210	2.8	640	3.3	553.6	2.4	29.8	2.4
Technologies	49	17.6	49	13.4	177	17.7	806	10.7	2,625	13.6	4,018.0	17.4	281.0	22.5

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact hours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 10b
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a/] BY PROGRAM
MAUI COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	355	19	366	+ 3.1	18	381	+ 4.1	20	366	- 3.9	20
GEN & PRE-PROF	193	20	182	- 0.5	19	194	+6.6	21	186	- 4.1	21
Humanities	93	18	94	+ 1.1	18	93	- 1.1	20	93	—	18
Natural Sciences	56	21	51	- 8.9	18	53	+ 3.9	22	46	-13.2	23
Social Sciences	25	24	29	+16.0	22	26	-10.3	24	29	+11.5	25
Other Gen	19	17	18	- 5.3	16	22	+22.2	18	18	-18.2	18
VOCATIONAL ED	162	18	174	+ 7.4	18	187	+ 7.5	19	180	- 3.7	20
Business Ed	72	22	80	+11.1	22	93	+16.3	23	91	- 2.2	24
Food Services	13	15	13	—	15	16	+23.1	19	16	—	16
Health Services	10	14	14	+40.0	13	10	-28.6	15	15	+50.0	13
Public Services	16	14	13	-18.8	14	14	+ 7.7	18	9	-35.7	20
Technologies	50	15	50	—	14	53	+ 6.0	14	49	- 7.5	16
Other Voc	1	18	4	+300.0	11	1	-75.0	14			

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 10c
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
MAUI COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	SSH No.	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE
TOTAL	16,773	1,118	17,083	+ 1.8	1,139	19,559	+14.5	1,304	19,296	- 1.3	1,286
GEN & PRE-PROF	9,287	619	9,142	- 1.6	610	10,112	+10.6	674	9,837	- 2.7	656
Humanities	4,615	308	4,768	+ 3.3	318	5,090	+ 6.8	339	4,784	- 6.0	319
Natural Sciences	2,430	162	2,056	-15.4	137	2,652	+29.0	177	2,484	- 6.3	166
Social Sciences	1,790	119	1,911	+ 6.8	128	1,875	- 1.9	125	2,150	+ 14.7	143
Other Gen	452	30	407	-10.0	27	495	+ 21.6	33	419	-15.4	28
VOCATIONAL ED	7,486	499	7,941	+ 6.1	529	9,447	+19.0	630	9,459	+ 0.1	631
Business Ed	3,237	216	3,746	+15.7	250	4,525	+20.8	302	4,593	+ 1.5	306
Food Services	682	45	705	+ 3.4	47	1,113	+57.9	74	969	-12.9	65
Health Services	529	35	562	+ 6.2	37	721	+28.3	48	632	-12.3	42
Public Services	607	40	524	-13.7	35	722	+37.8	48	640	-11.4	43
Technologies	2,377	159	2,325	- 2.2	155	2,326	<0.1	155	2,625	+12.9	175
Other Voc	54	4	79	+46.3	5	40	-49.4	3			

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 11a
COURSE REGISTRATION SUMMARY BY PROGRAM
WINDWARD COMMUNITY COLLEGE
SPRING 1983

	COURSES		CLASSES[a]		SEMESTER HOURS[b]		STUDENT REGIS.		STUDENT SEM HRS		CONTACT HOURS[c]			
											STUDENT		INSTRUCTOR	
	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%	No.	V%
TOTAL	139	100.0	208	100.0	609	100.0	4,677	100.0	13,476	100.0	14,580.8	100.0	679.8	100.0
GEN & PRE-PROF	100	71.9	162	77.9	475	78.0	3,810	81.5	11,171	82.9	11,849.7	81.3	515.9	75.9
Humanities	48	34.5	82	39.4	245	40.2	1,885	40.3	5,549	41.2	6,036.7	41.4	272.6	40.1
Natural Sciences	23	16.5	41	19.7	125	20.5	976	20.9	2,999	22.3	3,064.4	21.0	131.6	19.4
Social Sciences	17	12.2	26	12.5	77	12.6	696	14.9	2,056	15.3	2,074.0	14.2	77.5	11.4
Other	12	8.6	13	6.3	28	4.6	253	5.4	567	4.2	674.6	4.6	34.2	5.0
VOCATIONAL ED	39	28.1	46	22.1	134	22.0	867	18.5	2,305	17.1	2,731.1	18.7	163.9	24.1
Business Ed	30	21.6	37	17.8	103	16.9	778	16.6	1,996	14.8	2,184.1	15.0	106.0	15.6
Technologies	9	6.5	9	4.3	31	5.1	89	1.9	309	2.3	547.0	3.8	57.9	8.5

Note: Due to independent rounding, percentages may not add to total.

a/ Excludes courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).
b/ Excludes courses with catalog numbers 099, 199, 299 (Directed Studies).
c/ Contact hours (instructor and student) understated. Data not available on some classes because they meet on "hours arranged" basis.

Sources: Computer Reports 3010, 3011, Spring 1983; Offices of the Deans of Instruction.

TABLE 11b
NUMBER OF CLASSES AND AVERAGE CLASS SIZE[a/] BY PROGRAM
WINDWARD COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING	
	Classes No.	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size	Classes No.	±%	Avg. Size
TOTAL	213	23	203	- 4.7	22	221	+8.9	23	208	- 5.9	22
GEN & PRE-PROF	169	23	160	- 5.3	23	164	+ 2.5	24	162	- 1.2	23
Humanities	83	23	83	—	22	81	- 2.4	24	82	+ 1.2	23
Natural Sciences	43	25	37	-14.0	25	46	+24.3	23	41	-10.9	24
Social Sciences	27	25	26	- 3.7	26	24	- 7.7	27	26	+ 8.3	27
Other Gen	16	16	14	-12.5	15	13	- 7.1	18	13	—	19
VOCATIONAL ED	44	22	43	- 2.3	20	57	+34.9	21	46	-19.3	18
Business Ed	33	25	33	—	21	44	+33.3	22	37	-15.9	21
Public Services	1	33				1		28			
Technologies	10	12	10	—	13	12	+20.0	15	9	-25.0	10

a/ The number of classes and average class size exclude courses with catalog numbers 093, 193, 293 (Cooperative Education) and 099, 199, 299 (Directed Studies).

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

TABLE 11c
STUDENT SEMESTER HOURS (SSH) AND COURSE FTE BY PROGRAM
WINDWARD COMMUNITY COLLEGE
ACADEMIC YEARS 1981-82 to 1982-83

	1981 - 82					1982 - 83				
	FALL		SPRING			FALL			SPRING		
	SSH No.	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE	SSH No.	SSH ±%	Course FTE
TOTAL	13,922	928	12,855	- 7.7	857	14,063	+ 9.4	938	13,476	- 4.2	898
GEN & PRE-PROF	11,609	774	10,566	- 9.0	704	11,329	+ 7.2	755	11,171	-1.4	745
Humanities	5,651	377	5,353	- 5.3	357	5,757	+ 7.5	384	5,549	- 3.6	370
Natural Sciences	3,270	218	2,677	-18.1	178	3,186	+19.0	212	2,999	- 5.9	200
Social Sciences	2,115	141	2,061	- 2.6	137	1,910	- 7.3	127	2,056	+ 7.6	137
Other Gen	573	38	475	-17.1	32	476	+ 0.2	32	567	+19.1	38
VOCATIONAL ED	2,313	154	2,289	- 1.0	153	2,734	+19.4	182	2,305	-15.7	154
Business Ed	1,767	118	1,836	+ 3.9	123	2,121	+15.5	141	1,996	- 5.9	133
Public Services	99	6				84		6			
Technologies	447	30	453	+ 1.3	30	529	+16.8	35	309	-41.6	21

Note: Due to rounding, course FTE may not add to total.

Sources: SER Computer Reports 3010, 3011; Office of the Dean of Instruction.

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